Page 1 of 2 Pages [X] Original [] Substitute [] Supplemental

Atty. Docket:

Combined Declaration for Patent Application and Power of Attorney

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; and that I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

| the specification of wh | ised on Molecular Cor | | |
|--|---|--|---|
| | hich (check one) | | |
| [] is | s attached hereto; | | |
| [] w | vas filed in the United State | s under 35 U.S.C. §1 | 11 on, as |
| | | | 371 by entry into the U.S. national stage of an |
| ir | nternational (PCT) applicat | ion. PCT/00IL/0033 | 3; filed on 7 June, 2000, entry requested on 7 |
| L | December, 2001*; nati 371/§102(e) date | onal stage applicat | ion received US Apple No 10/000 167 + |
| and was amended on _ | | | (if omplicable) |
| | (include dates of amendments ur | nder PCT Art. 19 and 34 | f PCT) |
| | nderstand the contents of the above; and I acknowledge to be material to patental | | ecification, including the claims, as amended by any ose to the Patent and Trademark Office (PTO) all 7 C.F.R. §1.56. |
| I hereby claim foreign patent, inventor's or pl one country other than | | U.S.C. §§ 119 (a)-(d) te(s), or under §365(a | and 365 (b) of any prior foreign application(s) for any PCT application which designated at least |
| | Application No. | Country | Filing Date (MM/DD/YYYY) |
| | 130326 | IL | 06/07/1999 |
| none): | tore that or the earnest appli | reation from which fo | or patent (including an international or for an inventor's or plant breeder's certificate, reign priority is claimed (if left blank, then there are |
| Non- | Priority Application No. | Country | Filing Date (MM/DD/YYYY) |
| I hereby claim the bene | efit under 35 U.S.C. §119(e) | of any United States | provisional applications listed below: |
| | Application No. | | Date (MM/DD/YYYY) |
| | | | oute (WWWDD/1111) |
| claims of this application paragraph of 35 U.S.C. | on is not disclosed in such to \$112. I acknowledge the | J.S. or PCT internation | provisional application(s) or under §365(c) of any w and, insofar as the subject matter of each of the nal application in the manner provided by the first o the PTO all information which is material to |
| national or PCT interna | ational filing date of this ap | plication: | o the PIO all information which is material to een the filing date of the prior application and the |
| Application | | | Status (patented, pending, abandoned) |
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| | | | |

in the Patent and Trademark Office connected therewith:

All of the practitioners associated with Customer Number 001444

Direct all correspondence to the address associated with Customer Number 001444, which is presently:

BROWDY AND NEIMARK, P.L.L.C. 624 Ninth Street, N.W. Washington, D.C. 20001-5303

(202) 628-5197

Page 2 of 2 Pages
Title: "DNA Detector Based on Molecular Controlled Semiconductor Resistor"
U.S. Application filed 7 December, 2001_______, Serial No. 10/009,167
PCT Application filed 7 June, 2000 , Serial No. PCT/IL00/00333

Atty. Docket:

The undersigned hereby authorizes the U.S. Attorneys or Agents appointed herein to accept and follow instructions from as to any action to be taken in the U.S. Patent and Trademark Office regarding this change of the persons from whom instructions may be taken, the U.S. Attorneys or Agents and the undersigned. In the event of a notified by the undersigned.

I hereby further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. §1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| | FULL NAME OF FIRST INVENTOR | INVENTOR'S SIGNATURE | | |
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|) - | NAAMAN Ron | la Vaas | | DATE |
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| L | | INVENTOR'S SIGNATURE | | DATE |
| L | FULL NAME OF FIFTH JOINT INVENTOR RESIDENCE | INVENTOR'S SIGNATURE | CITIZENSHIP | DATE |
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| | RESIDENCE | INVENTOR'S SIGNATURE INVENTOR'S SIGNATURE | CITIZENSHIP | DATE |
| | RESIDENCE POST OFFICE ADDRESS | | | |
| | RESIDENCE POST OFFICE ADDRESS FULL NAME OF SIXTH JOINT INVENTOR | | CITIZENSHIP | |

ALL INVENTORS MUST REVIEW APPLICATION AND DECLARATION BEFORE SIGNING. ALL ALTERATIONS MUST BE INITIALED AND DATED BY ALL INVENTORS PRIOR TO EXECUTION. NO ALTERATIONS CAN BE MADE AFTER THE DECLARATION IS SIGNED. ALL PAGES OF DECLARATION MUST BE SEEN BY ALL INVENTORS.